



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tom Knapp et al.

Art Unit : 1641

Serial No. : 09/759,629

Examiner : G. Gabel

Filed : January 12, 2001

Title : PHOTON REDUCING AGENTS FOR FLUORESCENCE ASSAYS

Mailstop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

Under 35 USC §120, this application relies on the earlier filing date of application serial number 09/759,629, filed on January 12, 2001.

This filing is being made with the filing of a Request for Continued Examination. No fee is required.

Respectfully submitted,

Date: 12/30/03

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Signature

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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15916-024004	Application No. 09/759,629
	Applicant Tom Knapp et al.		
	Filing Date January 12, 2001	Group Art Unit 1641	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AC	Benjouad et al., "Cytotoxic effect on lymphocytes of <i>Tat</i> from human immunodeficiency virus (HIV-1)," <u>FEBS Letters</u> , 1993, 319:119-124
	AD	Birkelund et al., "Characterization of Native and Recombinant 75-Kilodalton Immunogens from <i>Chlamydia trachomatis</i> Serovar L2," <u>Infect. Immun.</u> , 1989, 57:2683-2690
	AE	Blach et al., "Use of a Monoclonal Antibody to Evaluate Integrity of the Plasma Membrane of Stallion Sperm," <u>Gamete Res.</u> , 1988, 21:233-241
	AF	Bourinbaier et al., "Microwave irradiation-accelerated in situ hybridization technique for HIV detection," <u>J. Virol. Meth.</u> , 1991, 35:49-58
	AG	Carmagnola et al., "The idiotypic specificities of lymphocytes in human monoclonal gammopathies: analysis with the fluorescence activated cell sorter," <u>Clin. Exp. Immunol.</u> , 1983, 51:173-177
	AH	Hemmilä et al., "Europium as a Label in Time-Resolved Immunofluorometric Assays," <u>Analyt. Biochem.</u> , 1984, 137:335-343
	AI	Kan et al., "Effect of Vitamin E on the Accumulation of Fluorescent Material in Cultured Cerebral Cortical Cells of Mice," <u>Exp. Gerontol.</u> , 1991, 26:365-374
	AJ	Lakowicz, "Quenching of Fluorescence," "Energy Transfer," <u>Principles of Fluorescence Spectroscopy</u> , Plenum Press, New York, Chapters 9 and 10, pp. 257-309
	AK	Lawrence et al., "Subcellular localization of low-abundance human immunodeficiency virus nucleic acid sequences visualized by fluorescence <i>in situ</i> hybridization," <u>Proc. Natl. Acad. Sci. USA</u> , 1990, 87:5420-5424
	AL	Lin et al., "Role of Dying Endothelial Cells in Transendothelial Macromolecular Transport," <u>Arteriosclerosis</u> , 1990, 10:703-709
	AM	Louis et al., "Antibodies to calcitonin-gene related peptide reduce inflammation induced by topical mustard oil but not that due to carrageenin in the rat," <u>Neurosci. Letters</u> , 1989, 102:257-260
	AN	Lundemose et al., "Detection of <i>Chlamydia</i> in postmortal formalin-fixed tissue," <u>APMIS</u> , 1989, 97:68-74
	AO	Lynch et al., "Application of a Modified Indirect Fluorescent Antibody Test to the Detection of Antibodies to Bovine Respiratory Syncytial Virus in Ontario Cattle," <u>Can. J. Vet. Res.</u> , 1986, 50:384-389
	AP	Moreira et al., "A procedure to obtain long-lasting fluorescence in formaldehyde fixed tissues," <u>Virchows Archiv A Pathol Anat</u> , 1989, 415:391-393

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Sheet 2 of 2

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 15916-024004	Application No. 09/759,629
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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	Schlöter et al., "Sensitive Chemoluminescence-Based Immunological Quantification of Bacteria in Soil Extracts with Monoclonal Antibodies," <u>Soil Biol. Biochem.</u> , 1992, 24:399-403
	AR	Schols et al., "Flow Cytometric Method to Demonstrate Whether Anti-HIV-1 Agents Inhibit Virion Binding to T4 ⁺ Cells," <u>J. Acquired Immune Deficiency Syndromes</u> , 1989, 2:10-15
	AS	Schols et al., "Syncytium Formation and Destruction of Bystander CD4 ⁺ Cells Cocultured with T Cells Persistently Infected with Human Immunodeficiency Virus as Demonstrated by Flow Cytometry," <u>J. Gen. Virol.</u> , 1989, 70:2397-2408
	AT	Soini and Hemmilä, "Fluoroimmunoassay: Present Status and Key Problems," <u>Clin. Chem.</u> , 1979, 25:353-361
	AU	Spadaro et al., "Single Copies of HIV Proviral DNA Detected by Fluorescent <i>In Situ</i> Hybridization," <u>BioTechniques</u> , 1990, 9:186-193
	AV	Yourno et al., "A Novel Polymerase Chain Reaction Method for Detection of Human Immunodeficiency Virus in Dried Blood Spots on Filter Paper," <u>J. Clin. Microbiol.</u> , 1992, 30:2887-2892

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